WORK AUTHORIZATION # CM2418-WA05 NASSAU COUNTY BOARD OF COUNTY COMMISSIONERS RFQ/BID NO. NC16-029

Consultant:	CDM Smith	
Contract Number:	CM2418-WA05	
Contact Name:	William Glennon	
Contact Number:	904-781-8131	
Email:	glennonwm@cdmsmith.com	

	CURRENT WO	RK AUTHORIZATION	
Project Short Title: PA	VEMENT MANAGEM	IENT FOR 26 ROADS IN NASSAU CO	OUNTY
		CONTRACT OVERVI	EW
Date Submitted	May 14, 2019	Total of Previous Authorizations,	\$296,169.24
		including Change Orders	
Amount	\$124,864.41	This Work Authorization	\$124,864.41
Scheduled Completion	September 30, 2019	Current Contract Total	\$421,033.65

This Work Authorization is to the CONTRACT between the County and the Consultant known as the *Continuing Contract for Construction Engineering Inspection (CEI) Services for Nassau County, Florida*, dated June 12, 2017. The services to be provided under this Work Authorization are as follows:

ARTICLE 1. Services Described as:

CDM Smith, Inc. shall provide Construction Engineering Inspection Services in accordance with the *Scope of Services* dated May 14, 2019, attached hereto and incorporated herein as Exhibit "A".

ARTICLE 2. Time Schedule

CDM Smith, Inc. shall begin upon written notification to proceed by County and end no later than September 30, 2019.

ARTICLE 3. Budget

CDM Smith, Inc. will perform the scope of services outlined in Exhibit "A" for the amount of \$124,864.41. The performed services will be paid per the terms of the contract. A copy of the estimated fee schedule is attached hereto and incorporated herein as Exhibit "B".

ARTICLE 4. Other Provisions

The services covered by this Work Authorization will be performed in accordance with the provisions set forth in the CONTRACT referenced above and any of its attachments or schedules. Additional terms or contract provisions whether submitted purposely or inadvertently, shall have no force or effect. This Work Authorization will become a part of the referenced CONTRACT when executed by both parties.

In presenting this Work Authorization, Consultant agrees that:

Unless detailed herein, all drawings, data, electronic files and other information required for this Work Authorization has been accepted by Consultant. Specifically, all electronic files have been reviewed and accepted for the purposes of this Work assignment. Any additional information, including detailed scope of services are attached.

AGREED TO BY:

By: Amelia Af Davies
Print Name: Amelia H. Davies
Title: Associate
Date: 5/28/2019

See Below

RECOMMENDED AND APPROVED BY NASSAU COUNTY:

Road and Bridge Director:

Board of County Commissioners, Chair:

Ex-Officio Clerk:

County Attorney:

APPROVED by the BOARD OF COUNTY COMMISSIONERS, the 19th day of June , 2019.

ACCOUNT NO.: 63461541-546550 L&O

ATTESTATION: Only to Authenticity as to

Chairman's Signature:

Jøhn A. Crawford, Ex-Officio Clerk

NES 30.P



7029-1 Commonwealth Avenue Jacksonville, FL 32220 Tel: 904-781-8131

May 14, 2019

Mr. David Hearn Road and Bridge Supervisor Nassau County Florida 37356 Pea Farm Road Hilliard, FL 32046

Re:

Continuing CEI Services Work Authorization - Pavement Management 26 Roads for Nassau County Scope and Fee Proposal

Dear Mr. Hearn,

CDM Smith respectfully submits this Scope and Fee Proposal to provide Nassau County with CEI inspection services for the referenced project in the amount of \$124,864.41. We have attached to this letter the Scope of Services and Fee Proposal, based on our understanding of the County's present needs and information provided by the County. Compensation will be via contract billing rates for hours authorized by the County and all unused funds will belong to Nassau County.

Again, we look forward to providing the County with quality support. Thank you for your confidence in CDM Smith.

Sincerely, CDM Smith

William M

Digitally signed by William M Glennon Date: 2019.05.14 12:37:04 -04'00'

Glennon

William M. Glennon, P.E. Sr. Project Engineer

Attachments: Exhibit A: Scope of Services

Exhibit B: Fee Proposal



Exhibit "A"

Construction Engineering and Inspection Scope of Services

For

Project Description: Pavement Management 26 Roads for Nassau County

PO No.:



Scope of Services

Construction Engineering and Inspection

Pavement Management for Nassau County

1.0 Purpose:

This scope of services describes and defines the Construction Engineering and Inspection (CEI) services which are required for contract administration, inspection, and materials sampling and testing for the construction project(s) listed below.

2.0 <u>Scope:</u>

The Consultant shall be responsible for providing services as defined in this Scope of Services, the referenced Contract Documents. The projects for which the services are required are:

Description(s): Pavement Management for Overlay of 26 Roads
County: Nassau

The Consultant shall exercise their independent professional judgment in performing their obligations and responsibilities under this Agreement.

Other projects developing within geographical area of Nassau County may be added at the County's discretion.

3.0 Length of Services:

The Consultant's services for each Construction Contract shall begin upon written notification to proceed by County and end no later than September 30, 2019. Please see attached Exhibit B for details.

4.1 <u>Items to be Furnished by the County to Consultant:</u>



The County, on an as-needed basis, will furnish the following Construction Contract documents for each project. These documents may be provided in either paper or electronic format.

- 1. Construction Plans and/or Documents,
- 2. Specification Package as required,
- 3. Copy of the Executed Construction Contract, and
- 4. Utility Agency's Approved Material List (if applicable).

5.1 <u>Items Furnished by the Consultant:</u>

5.2 Vehicles:

Vehicles will be equipped with appropriate safety equipment and must be able to effectively carry out requirements of this Agreement.

5.3 Field Equipment:

The Consultant shall supply survey, inspection and testing equipment, essential in order to carry out the work under this Agreement. Such equipment includes those non-consumable and non-expendable items, which are normally needed for a CEI project and are essential in order to carry out the work under this Agreement.

Hard hats shall have the name of the consulting firm visibly displayed.

Equipment described herein and expendable materials under this Agreement will remain the property of the Consultant and shall be removed at completion of the work. Field office equipment shall be maintained and in operational condition at all times.

6.0 Liaison:

The Consultant shall keep the Construction Project Manager informed of all significant activities, decisions, correspondence, reports, and other communications related to its responsibilities under this Agreement, and seek input from the Construction Project Manager in order for the Construction Project Manager to oversee the Consultant's performance.

Agreement administrative duties relating to invoice Approval Requests, Personnel Approval Requests, Time Extension Requests, and Supplemental Amendment Requests shall be reviewed and approved by the County Construction Manager.



7.0 Performance of the Consultant:

During the term of this Agreement and all supplemental thereof, the County will review various phases of the Consultant operations, such as construction inspection, materials sampling and testing, and administrative activities, to determine compliance with this Agreement. The Consultant shall cooperate and assist County representatives in conducting the reviews.

8.1 Requirements:

8.2 General:

It shall be the responsibility of the Consultant to administer, monitor, and inspect the Construction Contract such that the project is constructed in reasonable conformity with the plans, specifications, and special provisions for the Construction Contract.

The Consultant shall observe the Contractor's work to determine the progress and quality of work, identify discrepancies, report significant discrepancies to the County, and direct the Contractor to correct such observed discrepancies.

The Consultant shall advise the Construction Project Manager of any significant omissions, substitutions, defects and deficiencies noted in the work of the Contractor and the corrective action that has been directed to be performed by the Contractor. Work provided by the Consultant shall not relieve the Contractor of responsibility for the satisfactory performance of the Construction Contract.

8.3 On-site Inspection:

The Consultant shall monitor the Contractor's on-site construction activities and inspect materials entering into the work in accordance with the plans, specifications, and special provisions for the Construction Contract to determine that the projects are constructed in reasonable conformity with such documents. The Consultant will monitor all off-site activities and fabrication as applicable. The Consultant shall keep detailed accurate records of the Contractor's daily operations and of significant events that affect the work.

8.4 Sampling and Testing:

The Consultant shall provide daily surveillance of the Contractor's Quality Control activities at the project site and perform the sampling and testing of materials and completed work items that are normally done in the vicinity of the project for verification and acceptance including Asphalt Plant Verification testing.



The Consultant will perform inspection and sampling of materials and components at locations remote from the vicinity of the project and the Consultant will perform testing of materials normally done in a laboratory remote from the project site, as required.

The Consultant shall be specifically responsible for job control samples determining the acceptability of all materials and completed work items on the basis of either test results or verification of a certification, certified mill analysis, DOT label, DOT stamp, etc. The County will monitor the effectiveness of the Consultant's testing procedures through surveillance and obtaining and testing independent assurance samples.

Documentation reports on sampling and testing performed by the Consultant shall be submitted to responsible parties during the same week that the construction work is done.

The Consultant shall be responsible for transporting samples to be tested in an approved laboratory.

The Consultant will input verification testing information and data into the Consultant's database.

8.5 Engineering Services:

The Consultant shall coordinate the Construction Contract administration activities of all parties other than the Contractor involved in completing the construction project. Notwithstanding the above, the Consultant is not liable to the County for failure of such parties to follow written direction issued by the Consultant.

Services include maintaining the required level of surveillance of Contractor activities, interpreting plans, specifications, and special provisions for the Construction Contract, maintaining complete, accurate records of all activities and events relating to the project, and properly documenting all significant project changes. The Consultant shall perform the following services:

- A. Verify that the Contractor is conducting inspections, preparing reports and monitoring all storm water pollution prevention and MOT measures associated with the project. Provide at least one inspector who has successfully completed the "Florida Stormwater, Erosion, and Sedimentation Control Training and Certification Program for Inspectors and Contractors".
- B. Analyze the Contractor's schedule(s) (i.e. baseline(s), revised baseline(s), updates, as-built, etc.) for compliance with the contract documents. Elements including, but not limited to, completeness, logic, durations, activity flow, milestone dates, concurrency, resource allotment, and delays will be reviewed. Verify the schedule conforms with the construction phasing and MOT sequences, includes



all contract modifications, and the Contractor's plan for completing the project within the allowed contract time is reasonable. Provide a written review of the schedule identifying significant omissions, improbable or unreasonable activity durations, errors in logic, and any other concerns.

- C. Analyze problems that arise on a project and proposals submitted by the Contractor, work to resolve such issues, and process the necessary paperwork.
- D. Monitor, inspect and document utility construction for conformance with Utility Agency's Water and Sewer Standards and the Utility Agency's Approved Materials List. Facilitate coordination and communication between Utility Agency's representatives, County's staff and contractors in execution of the work. Identify potential utility conflicts and assist in the resolution of utility issues.
- E. Produce reports, verify quantity calculations and field measure for payment purposes as needed to prevent delays in Contractor operations and to facilitate processing of such information in order for the County to make timely payment to the Contractor.
- F. Provide Public Information services as required to manage inquiries from the public, public officials, and the news media. Prepare newsletters for distribution to adjacent property owners. The County Construction Project Manager shall approve all notices, brochures, responses to news media, etc., prior to release.
- G. Video tape the pre-construction conditions throughout the project limits. Provide a digital photo log or video of project activities, with heavy emphasis on potential claim items/issues and on areas of real/potential public controversy.

The Consultant shall have a digital camera for photographic documentation of pre-construction state and of noteworthy incidents or events during construction. These photographs will be filed and maintained on the Consultant's computer.

The taking of the photographs shall begin the day prior to the start of construction and continue regularly throughout this project. Photographs shall be taken the days of Conditional, Partial and Final Acceptance.

9.1 Personnel:

9.2 General Requirements:

The Consultant shall staff the project with the qualified personnel necessary to efficiently and effectively carry out its responsibilities under this Agreement. Method of compensation for personnel assigned to this project is outlined in Exhibit "B."



9.3 Personnel Qualifications:

The Consultant shall utilize only competent personnel, qualified by experience, and education. The Consultant shall submit in writing to the Construction Project Manager the names of personnel proposed for assignment to the project. Personnel changes will require written approval from the County. Staff that has been removed shall be replaced by the Consultant within one week of County notification.

9.4 Staffing:

Once authorized, the Consultant shall establish and maintain an appropriate staff through the duration of construction and completion of the final estimate. Responsible personnel, thoroughly familiar with all aspects of construction and final measurements of various pay items, shall be available to resolve disputed final pay quantities until the appropriate Construction Contract has been paid off.

Construction engineering and inspection forces will be required of the Consultant while the Contractor is working.

10.0 Offer of Final Payment:

Consultant shall make a pre-final inspection to determine if the Project is substantially complete, and a final inspection to determine if the Project has been fully completed in substantial accordance with the Contract Documents and whether the contractor has fulfilled all of its obligations there under so that the Consultant may recommend approval, in writing, of final payment to the Contractor.

11.0 Invoicing:

Monthly invoices shall be submitted to the County in a format and distribution schedule defined by the County.

12.1 Other Services:

Upon written authorization by the County Project Manager, the Consultant will perform additional services in connection with the project not otherwise identified in this Agreement. The following items are not included as part of this Agreement, but may be required by the County to supplement the Consultant services under this Agreement.



- A. Assist in preparing for arbitration hearings or litigation that occurs during the Agreement time in connection with the construction project covered by this Agreement.
- B. Provide qualified engineering witnesses and exhibits for arbitration hearings or litigation in connection with this Agreement.
- C. Provide on- and off-site inspection services in addition to those provided for in this Agreement.

13.0 Post Construction Claims Review:

In the event the Contractor submits a claim for additional compensation and /or time after the Consultant has completed this Agreement, the Consultant shall, upon execution by the County and the Consultant of an Amendment to this Agreement providing for compensation for such services, analyze the claim, engage in negotiations leading to settlement of the claim, and prepare and process the required documentation to close out the claim. Compensation for such services will be negotiated and effected through a Supplement to this Agreement.

14.1 Other Considerations:

- A. Consultant will not assume responsibility for the Contractor's means, methods, techniques, sequences or procedures of construction and it is understood that field services provided by Consultant will not relieve the Contractor of his responsibilities for performing the work in accordance with the plans and specifications.
- B. The words "supervision", "inspection", or "control" are used to mean periodic observation of the work and the conducting of tests by Consultant to verify substantial compliance with the plans, specifications and design concepts.
- C. Continuous inspections by Consultant's employees do not mean that Consultant is observing placement of all materials.
- D. Full-time inspection means that an employee of Consultant has been assigned for 40 hours per week.
- E. A certification that the project was built according to the plans, specifications and relevant portions of the contract documents.
- F. All time material and manpower necessary to certify the work. IMSA inspector or others as required.



- G. Coordination with the FDOT in the field and responsibility for close out package submittal to FDOT and one original copy of the same to Nassau County.
- H. Perform as the contract administrator and collect RFI's and distribute in accordance with provisions of the contract to the owner and/or EOR as required.
- I. Recommendation and preparation of any field changes and cost analysis and concurrence with the contractor prices.
- J. Recommendation of all change orders (including weather days) and analysis and concurrence with contractor prices proposed.
- K. Bi-weekly status reports, field meetings, etc.
- L. Analysis of the QC plan for compliance (coordination with EOR as applicable)
- M. Submittal of shop drawings to EOR and County as applicable.
- N. Keep daily reports and provide to County as necessary.
- O. Review submittals, (schedule of values, projectschedules)
- P. Review of As-builts for needed corrections.
- Q. Ensure the contractor is doing proper MOT, NPDES and other required reporting.
- R. Conduct pre-con meeting.
- S. Work with County and/or FDOT when appropriate to schedule and conduct inspection at substantial and Final Completion.
- T. Review and approve each pay request by Contractor (quantities and dollars) and confirm or deny for payment.
- U. Conduct a pre-pave meeting.
- V. Prepare notes and summaries of all meetings.
- W. Know the Contract and represent the County in the execution thereof.
- X. Collect and retain all asphalt, concrete and limerock "tickets".
- Y. Ensure testing is done per the contract documents. Collect and retain all test results and inform County of any issues.



Z. Inform the County when approaching plan quantities so as to not overrun payitems.

15.0 Services Excluded:

The Consultant shall not be responsible for the following services: performance of materials testing with the exception of asphalt plant verification testing, review of MBE participation, management of project through warranty period/claims, geotechnical services or investigations (including underdrain evaluations), engineering design services, OSHA or other Regulatory Safety Inspections, Survey or Construction Stakeout, permitting or permit fees and As-builts Survey and Certifications.



Exhibit "B"

Construction Engineering and Inspection Estimated Fee Schedule & Staffing for Man-Hours

Project Description: Pavement Management for Nassau County

PO No.:

Exhibit "B"

Pavement Management for Nassau County

5/14/2019

	2019							
	May	Jun	Jul	Aug	Sept	Oct	Estimated Start	Estimated End
Personnel Classifications	1	2	3	4	5	6	Date	Date
Pavement Management for Nassau County	Pre					Post	6/1/2019	9/30/2019
							Months	Hours
Sr. Project Engineer	0.01	0.02	0.02	0.02	0.02	0.01	0.10	16.50
Project Administrator/Project Engineer	0.10	0.50	0.50	0.50	0.50	0.10	2.20	363.00
Sr. Inspector	0.00	1.00	1.00	1.00	1.00	0.00	4.00	660.00
Asphalt Plant Inspector (As Needed)	0.00	0.10	0.10	0.10	0.10	0.00	0.40	66.00
Contract Support Specialist	0.10	0.20	0.20	0.20	0.20	0.10	1.00	165.00

Perform CEI Services as an extension of County in the Construction Administration of the Pavement Management Program for Nassau County Project Administration, Construction Engineering Inspection and Issue Resolution

It is estimated that projects will be issued by PO to Nassau County Asphalt Contractor

It is estimated that Construction is scheduled to begin on this project in June 2019 (Pre-Con May 2019).

Contract Construction Duration = 4 Months

Total tonnage of Asphalt to be used is approximately 16,000 TN

Estimated Duration to complete all roadways is approximately 4 months.

Exhibit B

Pavement Management for Overlay of 28 Roads

5/14/2019

	14-May-19			
	CEI Services			
Pavem	ent Managemen	t Overlay		
	Nassau County	у		
	CDM Smith, In	c.		
Employee Classification	ОТ			
	Allowed	Man-Hours	Billing Rate	Cost
Sr. Project Engineer	N	16.5	\$169.02	\$2,788.83
Project Administrator/Project Engineer	N	363.0	\$111.26	\$40,387.38
Sr. Inspector	Y	660.0	\$98.64	\$65,102.40
Asphlalt Plant CSI Geo	Y	66.0	\$75.00	\$4,950.00
Contract Support Specialist	N	165.0	\$70.52	\$11,635.80
	T	OTAL LIMIT	TING AMOUNT	\$124,864.41

- 1. Consultant must obtain written approval from the County prior to working overtime on any Project.
- 2. Overtime will only be allowed for Sr. Inspector and/or Inspector positions, as approved in writing by the County.
- 3. Limiting Amount Task. All excess, unused funds are the County's

AGREEMENT FOR PROFESSIONAL SERVICES

THIS AGREEMENT made and entered into this 12th day of June 2017, by and between the Board of County Commissioners of Nassau County, a political subdivision of the State of Florida, hereinafter referred to as "County", and CDM Smith, a Foreign Profit Corporation, whose principle office address is located at 75 State Street, Suite 701, Boston, MA 02109, hereinafter referred to as "Consultant":

WHEREAS, the County desires Construction Engineering Inspection (CEI) services under a continuing contract; and

WHEREAS, the Consultant desires to render certain Construction Engineering Inspection Services as described in the Scope of Services, and has the qualifications, experience, staff and resources to perform those services; and

WHEREAS, the County, through a competitive selection process conducted in accordance with the requirements of law and County policy has determined that it would be in the best interest of the County to award a contract to Consultant for the rendering of those services described in the Scope of Services.

NOW THEREFORE, in consideration of the mutual covenants and agreements hereinafter contained, the parties hereto agree as follows:

ARTICLE 1 - EMPLOYMENT OF CONSULTANT

The County hereby agrees to engage Consultant, and Consultant hereby agrees to perform the services set forth in the Scope of Services.

ARTICLE 2 - SCOPE OF SERVICES

- 2.1 Consultant shall provide Construction Engineering Inspection (CEI) services in accordance with the Scope of Services set forth in Attachment "A", attached hereto and incorporated by reference.
- 2.2 The services shall be performed on an "as needed" basis per project and by Work Authorization to this contract. Each Work Authorization shall be approved by the Board of County Commissioners or their authorized designee.

ARTICLE 3 - THE COUNTY'S RESPONSIBILITY

Except as provided in the Scope of Service, the County's responsibilities are to furnish required information, services, render approvals and decisions as necessary for the orderly progress of Consultant's services. The County hereby designates the Director of Engineering Services to act on the County's behalf with respect to the Scope of Services. The Director of Engineering Services, under the supervision of the County Administrator shall have complete authority to transmit instructions, receive information, interpret and define County's policies and decisions with respect to materials, elements and systems pertinent to Consultant's services.

ARTICLE 4 - TERM OF AGREEMENT

The term of this Agreement shall be for a three (3) year period beginning on the date first written. The performance period of this Agreement may be extended upon mutual agreement between both parties. Any extension of performance period under this

provision shall be in the County's best interest and sole discretion. Any Agreement or amendment to the Agreement shall be subject to fund availability and mutual written agreement between the County and Consultant.

ARTICLE 5 - COMPENSATION

- 5.1 The County shall pay Consultant in accordance with the provisions contained in the Fee Schedule, which is attached hereto as Attachment "B", and incorporated herein as if set forth in full.
- 5.2 Consultant shall prepare and submit to the Director of Public Works, for approval, a monthly invoice for the services rendered under this Agreement. Invoices for services shall be paid in accordance with the Florida Prompt Payment Act. All invoices shall be accompanied by a report identifying the nature and progress of the work performed. The statement shall show a summary of fees with an accrual of the total fees billed and credits for portions paid previously. The County reserves the right to withhold payment to Consultant for failure to perform the work in accordance with the provisions of this Agreement, and the County shall promptly notify Consultant if any invoice or report is found to be unacceptable and will specify the reasons therefor.
- 5.3 All representation, indemnifications, warranties and guaranties made in, required by or given in accordance with this Agreement, as well as all continuing obligations indicated in this Agreement, will survive final payment and termination or completion of this Agreement.
- 5.4 <u>Final Invoice per Project:</u> In order for both parties herein to close their books and records, the Consultant will clearly state "Final Invoice" on the Consultant's final/last billing to the County, this indicates that all services have been performed and all charges

and costs have been invoiced to the County and that there is no further work to be performed on the specific project.

- **5.5** Each project shall have its own specific value on a "stand alone" basis.
- 5.6 Labor Unit rates shall be established at the beginning of this Agreement and may be adjusted annually upon written agreement of the parties beginning with the next assigned project issued after the anniversary date of the Agreement. The labor unit rates are set forth in Exhibit B.

ARTICLE 6 - STANDARD OF CARE

Consultant shall exercise the same degree of care, skill, and diligence in the performance of the Services as is ordinarily provided by a professional under similar circumstances and Consultant shall, at no additional cost to the County, re-perform services which fail to satisfy the foregoing standard of care.

ARTICLE 7 - DOCUMENTS

The documents which comprise this Agreement between the County and the Consultant are attached hereto and made a part hereof and consist of the following:

- 7.1 This Agreement;
- 7.2 The Scope of Services attached hereto as Attachment "A";
- 7.3 Fee Schedule attached hereto as Attachment "B";
- 7.4 Any work authorizations, written amendments, modifications or addenda to this Agreement.

ARTICLE 8 - EQUAL OPPORTUNITY EMPLOYMENT

In connection with the work to be performed under this Agreement, Consultant agrees to comply with the applicable provisions of State and Federal Equal Employment Opportunity statutes and regulations.

ARTICLE 9 - TRUTH-IN-NEGOTIATION/PUBLIC ENTITY CRIMES AFFIDAVIT

Consultant certifies that wage rates and other factual unit costs supporting the compensation are accurate, complete, and current at the time of contracting. The original contract price and any additions thereto shall be adjusted to exclude any significant sums by which the county determines the contract price was increased due to inaccurate, incomplete, or non-current wage rates and other factual unit costs. Consultant represents that it has furnished a Public Entity Crimes Affidavit pursuant to Section 287.133, Florida Statues.

ARTICLE 10 - INDEMNIFICATION

Consultant shall indemnify and hold harmless the County and its officers and employees from liabilities, damages, losses, and costs, including but not limited to, reasonable attorney's fees, to the extent caused by negligence, recklessness, or intentionally wrongful conduct of the Consultant and other persons employed or utilized by the Consultant, in the performance of the contract.

ARTICLE 11 - INDEPENDENT CONTRACTOR

Consultant undertakes performance of the services as an independent contractor under this Agreement, and shall be wholly responsible for the methods of performance. The County shall have no right to supervise the methods used, but the County shall have the right to observe such performance. Consultant shall work closely with the County in performing services under this Agreement.

ARTICLE 12 - EXTENT OF AGREEMENT

12.1 This Agreement represents the entire and integrated agreement between the County and Consultant and supersedes all prior negotiations, representations, or agreement, either written or oral.

12.2 This Agreement may only be amended, supplemented, modified, changed or canceled by a duly executed written instrument.

ARTICLE 13 - COMPLIANCE WITH LAWS

In performance of the services, Consultant will comply with applicable regulatory requirements including federal, state, and local laws, rules regulations, orders, codes, criteria and standards.

ARTICLE 14 - GENERAL INFORMATION AND INSURANCE REQUIREMENTS

14.1 COMMERCIAL GENERAL LIABILITY INSURANCE

The Contractor/Vendor shall purchase and maintain at the Contractor/Vendor's expense Commercial General Liability insurance coverage (ISO or comparable Occurrence Form) for the life of this Contract. Modified Occurrence or Claims Made forms are not acceptable.

The Limits of this insurance shall not be less than the following limits:

Each Occurrence Limit	\$1,000,000
Personal & Advertising Injury Limit	\$1,000,000
Fire Damage Limit (any one fire)	\$ 300,000
Medical Expense Limit (any one person)	\$ 10,000
Products & Completed Operations Aggregate Limit	\$2,000,000
General Aggregate Limit (other than Products &	
Completed Operations) Applies Per Project	\$2,000,000

General liability coverage shall continue to apply to "bodily injury" and to "property damage" occurring after all work on the Site of the covered operations to be performed by or on behalf of the additional insureds has been completed and shall continue after that portion of "your work" out of which the injury or damage arises has been put to its intended use.

14.1.2 WORKERS' COMPENSATION AND EMPLOYER'S LIABILITY INSURANCE

The Contractor/Vendor shall purchase and maintain at the Contractor/Vendor's expense Workers' Compensation and Employer's Liability insurance coverage for the life of this Contract.

The Limits of this insurance shall not be less than the following limits:

Part One - Workers' Compensation Insurance - Unlimited

Statutory Benefits as provided in the Florida Statutes and

Part Two - Employer's Liability Insurance

Bodily Injury By Accident

\$500,000 Each Accident

Bodily Injury By Disease

\$500,000 Policy Limit

Bodily Injury By Disease

\$500,000 Each Employee

14.1.3 <u>AUTOMOBILE LIABILITY INSURANCE</u>

The Contractor/Vendor shall purchase and maintain at the Contractor/Vendor's expense Automobile Liability insurance coverage for the life of this Contract.

The Limits of this insurance shall not be less than the following limits:

Combined Single Limit - Each Accident

\$1,000,000

Covered Automobiles shall include any auto owned or operated by the insured Contractor/Vendor, insured Sub-Contractor/Vendor including autos which are leased, hired, rented or borrowed, including autos owned by their employees which are used in connection with the business of the respective Contractor/Vendor or Sub-Contractor/Vendor.

14.1.4 EXCESS/UMBRELLA LIABILITY INSURANCE

The Contractor/Vendor shall purchase and maintain at the Contractor/Vendor's expense Excess Liability (Umbrella Form) insurance coverage for the life of this Contract.

The Limits of this insurance shall not be less than the following limits:

Each Occurrence Limit

\$1,000,000

Aggregate Limit

\$1,000,000

The Contractor/Vendor shall purchase and maintain at the Contractor/Vendor's expense Professional Liability insurance coverage for the life of this Contract.

If the contract includes a requirement for Professional Liability or Errors and Omissions insurance, the minimum amount of such insurance shall be as follows:

Project Specific - Each Occurrence/Annual Aggregate \$1,000,000

Or

Non-Project Specific - Each Occurrence/Annual Aggregate \$3,000,000

Design Professional Liability coverage will be provided on an Occurrence Form or a Claims Made Form with a retroactive date to at least the first date of this Agreement. If provided on a Claims Made Form, the coverages must respond to all claims reported within three years following the period for which coverage is required and which would have been covered had the coverage been on an occurrence basis.

Certificates of Insurance and the insurance policies required for this Agreement shall contain an endorsement that coverage afforded under the policies will not be cancelled or allowed to expire until at least thirty (30) days prior written notice has been given to Nassau County Board of County Commissioners.

Certificates of Insurance and the insurance policies required for this Agreement will include a provision that policies, <u>except Workers' Compensation and Professional Liability</u>, are primary and noncontributory to any insurance maintained by the Contractor/Vendor.

Nassau County Board of County Commissioners must be named as an Additional Insured and endorsed onto the Commercial General Liability (CGL), Auto Liability and Umbrella Liability policy (ies). A copy of the endorsement(s) must be supplied to Nassau County Board of County Commissioners ten (10) days following the execution of the agreement or prior to the first date of services, whichever comes first.

CGL policy Additional Insured Endorsement must include Ongoing and Completed Operations (Form CG2010 11 84 **OR** Form CG2010 04 13 and GC2037 04 13 edition or equivalent). Other Additional Insured forms might be acceptable but only if modified to delete the word "ongoing" and insert the sentence "Operations include ongoing and completed operations".

CGL policy shall not be endorsed with Exclusion - Damage to Work performed by SubContractor/Vendors on Your Behalf (CG2294 or CG2295)

CGL policy shall not be endorsed with Contractual Liability Limitation Endorsement (CG2139) or Amendment of Insured Contract Definition (CG 2426)

CGL policy shall include broad form contractual liability coverage for the Contractor/Vendors covenants to and indemnification of the Authority under this Contract

Certificates of Insurance and the insurance policies required for this Agreement shall contain a provision under General Liability, Auto Liability and Workers' Compensation to include a Waiver of Subrogation clause in favor of Nassau County Board of County Commissioners.

All Certificates of Insurance shall be dated and shall show the name of the insured Contractor/Vendor, the specific job by name and job number, the name of the insurer, the policy number assigned its effective date and its termination date and a list of any exclusionary endorsements.

All Insurers must be authorized to transact insurance business in the State of Florida as provided by Florida Statute 624.09(1) and the most recent Rating Classification/Financial Category of the insurer as published in the latest edition of "Best's Key Rating Guide' (Property-Casualty) must be at least A- or above.

All of the above referenced Insurance coverage is required to remain in force for the duration of this Agreement and for the duration of the warranty period. Accordingly, at the time of submission of final application for payment, Contractor/Vendor shall submit an additional Certificate of Insurance evidencing continuation of such coverage.

If the Contractor/Vendor fails to procure, maintain or pay for the required insurance, Nassau County Board of County Commissioners shall have the right (but not the obligation) to secure same in the name of and for the account of Contractor/Vendor, in which event, Contractor/Vendor shall pay the cost thereof and shall furnish upon demand, all information that may be required to procure such insurance. Nassau County Board of County Commissioners shall have the right to back-charge Contractor/Vendor for the cost of procuring such insurance. The failure of Nassau County Board of County Commissioners to demand certificates of insurance and endorsements evidencing the required insurance or to identify any deficiency in Contractor/Vendors coverage based on the evidence of insurance provided by the Contractor/Vendor shall not be construed as a waiver by Nassau County Board of County Commissioners of Contractor/Vendor's obligation to procure, maintain and pay for required insurance.

The insurance requirements set forth herein shall in no way limit Contractor/Vendors liability arising out of the work performed under the Agreement or related activities. The inclusions, coverage and limits set forth herein are minimum inclusion, coverage and limits. The required minimum policy limits set forth shall not be construed as a limitation of Contractor/Vendor's right under any policy with higher limits, and no policy maintained by the Contractor/Vendor shall be construed as limiting the type, quality or quantity of insurance coverage that Contractor/Vendor should maintain.

Contractor/Vendor shall be responsible for determining appropriate inclusions, coverage and limits, which may be in excess of the minimum requirements set forth herein.

If the insurance of any Contractor/Vendor or any Sub-Contractor/Vendor contains deductible(s), penalty(ies) or self-insured retention(s), the Contractor/Vendor or Sub-Contractor/Vendor whose insurance contains such provision(s) shall be solely responsible for payment of such deductible(s), penalty(ies) or self-insured retention(s). The failure of Contractor/Vendor to fully and strictly comply at all times with the insurance requirements set forth herein shall be deemed a material breach of the Agreement.

ARTICLE 15 - ACCESS TO PREMISES

The County shall be responsible for providing access to all project sites, and for providing project-specific information.

ARTICLE 16 - TERMINATION OF AGREEMENT

- 16.1 Termination for Convenience: This Agreement may be terminated by the County for convenience, upon thirty (30) days of written notice to Consultant. In such event, the Consultant shall be paid its compensation for services performed prior to the termination date. In the event that the Consultant abandons this Agreement or causes it to be terminated, Consultant is liable to the County for any and all loss pertaining to this termination.
- 16.2 Default by Consultant: In addition to all other remedies available to the County, the County may terminate this Agreement for cause should the Consultant neglect, fail to perform, or observe any of the terms, provisions, conditions, or requirements herein contained. Prior to termination the County shall provide written notice of the specific conditions warranting default, and the County shall allow thirty (30) days for Consultant to cure.

ARTICLE 17 - NONDISCLOSURE OF PROPRIETARY INFORMATION

Consultant shall consider all information provided by County and all reports, studies, calculations, and other documentation resulting from the Consultant's performance of the Services to be proprietary unless such information is available from public sources. Consultant shall not publish or disclose proprietary information for any purpose other than the performance of the services without the prior written authorization of County or in response to legal process.

ARTICLE 18 - UNCONTROLLABLE FORCES

- 18.1 Neither the County nor Consultant shall be considered to be in default of this Agreement if delays in or failure of performance shall be due to Uncontrollable Forces, the effect of which, by the exercise of reasonable diligence, the non-performing party could not avoid. The term "Uncontrollable Forces" shall mean any event which results in the prevention or delay of performance by a party of its obligations under this Agreement and which is beyond the reasonable control of the nonperforming party. It includes, but is not limited to fire, flood, earthquakes, storms, lightning, epidemic, war, riot, civil disturbance, sabotage, and governmental actions.
- 18.2 Neither party shall, however, be excused from performance if nonperformance is due to forces, which are preventable, removable, or remediable, and which the nonperforming party could have, with the exercise of reasonable diligence, prevented, removed, or remedied with reasonable dispatch. The nonperforming party shall, within a reasonable time of being prevented or delayed from performance by an uncontrollable force, give written notice to the other party describing the circumstances and uncontrollable forces preventing continued performance of the obligations of this Agreement.

ARTICLE 19 - GOVERNING LAW AND VENUE

This Agreement shall be governed by the laws of the State of Florida. Any and all legal action necessary to enforce the Agreement will be held in Nassau County.

ARTICLE 20 - MISCELLANEOUS

- 20.1 Non-waiver: A waiver by either County or Consultant of any breach of this Agreement shall not be binding upon the waiving party unless such waiver is in writing. In the event of a written waiver, such a waiver shall not affect the waiving party's rights with respect to any other or further breach. The making or acceptance of a payment by either party with knowledge of the existence of a default or breach shall not operate or be construed to operate as a waiver of any subsequent default or breach.
- 20.2 Severability: Any provision in this Agreement that is prohibited or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such prohibition or unenforceability without invalidating the remaining provisions hereof or affecting the validity or enforceability of such provisions in any other jurisdiction. The non-enforcement of any provision by either party shall not constitute a waiver of that provision nor shall it affect the enforceability of that provision or of the remainder of this Agreement.
- 20.3 Public Records Requirement: The County is a public agency subject to Chapter 119, Florida Statutes. IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (904) 530-6250,

DMOODY@NASSAUCOUNTYFL.COM, 96161 NASSAU PLACE, YULEE, FLORIDA 32097. Under this agreement, to the extent that the contractor is providing services to the County, and pursuant to Section 119.0701, Florida Statutes, the contractor shall;

- Keep and maintain public records required by the public agency to perform the service.
- 2. Upon request from the public agency's custodian of public records, provide the public agency with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in this chapter or as otherwise provided by law.
- 3. Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the contractor does not transfer the records to the public agency.
- 4. Upon completion of the contract, transfer, at no cost, to the public agency all public records in possession of the contractor or keep and maintain public records required by the public agency to perform the service. If the contractor transfers all public records to the public agency upon completion of the contract, the contractor shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the contractor

keeps and maintains public records upon completion of the contract, the contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the public agency, upon request from the public agency's custodian of public records, in a format that is compatible with the information technology systems of the public agency.

20.4 The provisions of this section shall not prevent the entire Agreement from being void should a provision, which is of the essence of the Agreement, be determined to be void.

ARTICLE 21 - SUCCESSORS AND ASSIGNS

The County and Consultant each binds itself and its director, officers, partners, successors, executors, administrators, assigns and legal representatives to the other party to this Agreement and to the partners, successors, executors, administrators, assigns, and legal representatives.

ARTICLE 22 - CONTINGENT FEES

The Consultant warrants that it has not employed or retained any company or person, other than a bona fide employee working solely for the Consultant to solicit or secure this Agreement and that it has not paid or agreed to pay any person, company, corporation, individual or firm, other than a bona fide employee working solely for the Consultant, any fee, commission, percentage, gift or any other consideration contingent upon or resulting from the award or making of this Agreement.

ARTICLE 23 - OWNERSHIP OF DOCUMENTS

Consultant shall be required to work in harmony with other consultants relative to providing information requested in a timely manner and in the specified form. Any and all

documents, records, disks, original drawings, or other information shall become the

property of the County upon completion for its use and distribution as may be deemed

appropriate by the County.

ARTICLE 24 - FUNDING

This agreement shall remain in full force and effect only as long as the

expenditures provided for in the Agreement have been appropriated by the County

Commission of the County of Nassau in the annual budget for each fiscal year of this

Agreement, and is subject to termination based on lack of funding.

ARTICLE 25 - NOTICE

25.1 Whenever either party desires or is required under this Agreement to give

notice to any other party, it must be given by written notice either delivered in person, sent

by U.S. Certified Mail, U.S. Express Mail, air or ground courier services, or by messenger

service, as follows:

COUNTY

Nassau County Contract Management

96135 Nassau Place, Suite 6

Yulee, Florida 32097

904-530-6040

Fax: 904-321-5917

With a copy to the County Attorney at the same address.

CONSULTANT:

CDM Smith

Principal-in-Charge

Amelia Davies

7029-1 Commonwealth Avenue

Jacksonville, FL 32220

Tel: 904-781-8131

Fax: 904-781-8138

Email: daviesah@cdmsmith.com

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25.2 Notices shall be effective when received at the address specified above.

Changes in the respective addresses to which such notice may be directed may be made

from time to time by any party by written notice to the other party. Facsimile is acceptable

notice effective when received, however, facsimiles received (i.e.; printed) after 5:00 p.m.

or on weekends or holidays, will be deemed received on the next business day. The

original of the notice must additionally be mailed as required herein.

25.3 Nothing contained in this Article shall be construed to restrict the

transmission of routine communications between representatives of Consultant and

County.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement as of

the day and year first written above.

Nassau County,

Board of County Commissioners

DANIEL B. LEE

Its: Chairman

Date: June 12, 2017

ATTEST TO CHAIR

SIGNATURE

Approved as to form and logal

sufficiency:

JOHN A. CRAWFORD

Its: Ex-Officio Clerk

MICHAEL

NE 3:1

ATTEST:	CDM Smith Inc.
ASST-(Corporate Secretary) JASON MARIE SEAL (CORPORATE SEAL) SORPORATE STATE ON LINE SINCE : SS COUNTY OF LEE	Ancha of President/Owner Associate Amelia H. Davies Type/Print Name of President/Owner Date: 5-1.17 E ACKNOWLEDGEMENT
aforesaid and in the County aforesaid Aretia H. Davies , of, County A Foreign Profit Corporation and who executed the foregoing instruction of the county	on, to me known to be the person(s) described in ument and acknowledged before me that he/she
Signature of Notary Public State of Florida at Large Meghan Q. Marion Print, Type or Stamp Name of Notary Public	MEGHAN A. MARION MY COMMISSION & FF 176398 EXPIRES: March 20, 2019 Bonded Thru Budget Notary Services
Personally known to me or Produced Identification Type of I.D. Produced	
□ DID take an oath, or□ DID NOT take an oath.	

ATTACHMENT "A"

Consultant Scope of Services for Construction Engineering Inspection (CEI) Services Board of County Commissioners, Nassau County, Florida

1. SAMPLING AND TESTING

- 1.1 The Consultant shall perform sampling and testing of component materials and completed work in accordance with the Construction Contract documents for roadway reconstruction utilizing Full Depth Reclamation (FDR) procedures. The minimum sampling frequencies set out in the Department's Materials Sampling, Testing and Reporting Guide and the Contract Documents shall be met. In complying with the aforementioned guide, the Consultant shall provide daily surveillance of the Contractor's Quality Control activities at the project site and perform the sampling and testing of materials and completed work items that are normally done in the vicinity of the project for verification and acceptance.
- 1.2 The Consultant shall be specifically responsible for job control samples determining the acceptability of all materials, soil cement and/or soil with emulsion mix designs and completed work items on the basis of either test results or verification of a certification, certified mill analysis, DOT label, DOT stamp, etc.
- 1.3 Nassau County will monitor the effectiveness of the Consultant's testing procedures through surveillance and obtaining and testing independent assurance samples.
- 1.4 Sampling, testing and laboratory methods shall be as required by the FDOT Standard Specifications, Supplemental Specifications or as modified by the Supplementary Conditions & General Requirements of the Construction Contract.
- 1.5 Documentation reports on sampling and testing performed by the Consultant shall be submitted to responsible parties during the same week that the construction work is done.
- 1.6 The Consultant shall be responsible for transporting samples to be tested.
- 1.7 The Consultant will compare verification testing test results and with the contractors Quality Control testing information and notify Nassau County of any failing samples.
- 1.8 Testing Laboratory must be FDOT approved.

2.0 QUALITY ASSURANCE CERTIFICATION

- 2.1 Services include maintaining the required level of surveillance of Contractor activities, interpreting plans, specifications, and special provisions for the Construction Contract, maintaining complete, accurate records of all activities and events relating to the project, and properly documenting all significant project changes.
- An officer of the Consultant firm shall certify that the inspection and documentation was done in accordance with FDOT specifications, plans, standard indexes, Department procedures, and according to the contract documents.

3.0 PERSONAL QUALIFICATION/REQUIREMENTS

3.1 SENIOR INSPECTOR/ High school graduate or equivalent plus four (4) years of experience in construction inspection, two (2) years of which shall have been in bridge and/or roadway construction inspection. To be in primary control, a Senior Inspector must have supervised two or more inspectors and must have been directly responsible for all inspection requirements related to the construction operations assigned. Must have the following:

3.1.1 Qualifications:

CTQP Asphalt Roadway Level I (If applicable)

CTQP Asphalt Roadway Level II (If applicable)

CTQP Earthwork Construction Inspection Level I

CTQP Earthwork Construction Inspection Level II

FDOT Intermediate MOT

CTQP Final Estimates Level I

- 3.1.2 Responsible for performing CEI services for the project which will consist of roadway construction utilizing conventional paving, roadway widening, Full Depth Reclamation (FDR) method of sub-grade and base preparation, intersection modifications (including signalization), bridge/culvert repair and construction inspection, signing and marking and support of the County's Pavement Management Program, as requested. Including field surveying and construction layout, making, and checking engineering computations, inspecting construction work, and conducting field tests and is responsible for coordinating and managing the lower level inspectors. Work is performed under the general supervision of the Nassau County.
- 3.2 INSPECTOR/- High school graduate or equivalent plus two (2) years experience in construction inspection, one (1) year of which shall have been in bridge and/or roadway construction inspection, plus the following:

3.2.1 Qualifications:

CTQP Asphalt Roadway Level I (If applicable)

CTQP Earthwork Construction Inspection Level I

CTQP Final Estimates Level I

IMSA Traffic Signal Technician Level 1 (Note: No later than one year from execution of the contract, consultant must provide an IMSA Traffic Signal Inspector for any assigned Work Authorizations which include signalization elements in the project)

3.2.2 Responsible for performing assignments in assisting Senior Inspector in the performance of their duties. Receive general supervision from the Senior Inspector who reviews work while in progress. Civil Engineering graduates must obtain certifications within the first year of working as an inspector or Engineer Intern. Exceptions will be permitted on a case-by-case basis so long as qualifications and certifications are appropriate for specific inspection duties.

Continuing Contract for Construction Engineering and Inspection (CEI) Bid No. 16-029

Labor Category	Raw Hourly Rate	Multiplier	Proposed Billing Rate
Senior Project Engineer	\$58.00	2.9141	\$169.02
Project Administrator	\$38.18	2.9141	\$111.26
Senior Inspector	\$33.85	2.9141	\$98.64
Senior Inspector Overtime	\$33.85	2.9141	\$115.57
Inspector	\$24.59	2.9141	\$71.66
Inspector Overtime	\$24.59	2.9141	\$83.95
Contract Support Specialist	\$24.20	2.9141	\$70.52
Assoc, Contract Support Specialist	\$16,00	2.9141	\$46.63

Direct Labor	,	100%
Home Office OH		170.20%
Direct Expenses		10.98%
FCCM		0.23%
Operating Margin		10.00%
W. W		291,4140%

^{*}Multiplier does not include field office costs.

Under penalty of perjury, I declare that I have read the foregoing and the facts stated in it are true. False statements may result in criminal prosecution for a felony of the third degree as provided for in Section 92.525(3), Florida Statues.

amelia II. Davius

Amy Davies
Associate
CDM Smith Inc.

^{*}Raw Hourly Rates are blended rates.

AE Engineering Inc.

Attachment "B" CM2418
BID/RFP No. NC16-029
6440 Southpoint Parkway, Suite 300
Jacksonville, FL 32216
(904) 759-3748

February 27, 2017

Ms. Deb Wilson CDM Smith 2301 Maitland Center Parkway, Suite 300 Maitland , FL 32751

DESCRIPTION: Continuing Contract for CEI Services Bid No. NC 16-029 for NassauCty

Dear Deb:

The purpose of this letter is to provide you with the necessary information required by the Department. Attached you will find the requested Audit Package documents.

In so far as the Operating Margin, AE Engineering, Inc. proposes the rate of 36 %. Justification for this rate is attached (FDOT Standard Worksheet). Also, I propose the Overhead rate of 110.29% and the expense multiplier of 12.76 % (see attached Prequalification letter). I certify that the hourly rates shown below for the employees listed are actual.

Position	Hourly Rate
Senior Inspector	\$35.00/hour
Senior Inspector	\$35.00/hour
Senior Inspector	\$33,50/hour
Senior Inspector	\$32.00/hour
Inspector	\$26.00/hour
Inspector	\$25.50/hour
Inspector	\$25,00/hour
Inspector	\$25,00/hour
	Senior Inspector Senior Inspector Senior Inspector Senior Inspector Inspector Inspector Inspector Inspector

If you need any further information, please do not hesitate to contact me.

Sincerely,

Alex Echeverria, P.E.

AE Engineering, Inc. - President

AE Engineering, Inc.

			110.29%	12,76%	36%	Burdened Rate
Rafael Castro	Sr. Inspector	\$35.00	\$38,60	\$4.47	\$12,60	\$90.67
Michael Latulippe	Sr. Inspector	\$35.00	\$38,60	\$4.47	\$12,60	. \$90,67
Alex Baader	Sr. Inspector	\$33.50	\$36,95	\$4.27	\$12.06	\$86.78
Mark Thomas	Sr. Inspector	\$32.00	\$35.29	\$4.08	\$11.52	\$82,90
Shilpan Dalal	Inspector	\$26.00	\$28.68	\$3.32	\$9.36	\$67.35
Carlos Magno	Inspector	\$25.50	\$28.12	\$3.25	\$9.18	\$66,06
John C Calhoun	Inspector	\$25.00	\$27.57	\$3,19	\$9.00	\$64.76
Dennis Townsend	Inspector	\$25.00	\$27.57	\$3.19	\$9.00	\$64.76

Keville Enterprises Inc.



Leonard Pappalardo | lpappalardo@keville.com

February 28, 2017

RE: Nassau County - CEI Continuing Services Contract

Prime Consultant: CDM Smith

Keville Ente	rprises inc. Fee Schedule	e - Nassau CC	CEI [
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Sincerely

Leonard Pappalardo, Florida Program Manager

Keville Enterprises, Inc.

CSI Geo



2017-2018

PUBLISHED FEE SCHEDULE FOR

2394 St. Johns Bluff Road S, #200 Jacksonville, Florida 32246

CONSTRUCTION MATERIALS TESTING AND INSPECTION SERVICES

(904) 641-1993 (904) 645-0057

WINNEY W	THE TYPE AND A	
H: 1 H: 1 .11)	INVESTIGA	TION

Unit Cost/Unit

FIELD TESTING		
Earthwork		
In-Place Density Testing	Hour	\$50.00
Nuclear Soil Testing (minimum of 3 density tests per scheduled trip)	Test	\$25.00
In-Place Density Testing (OT) (minimum of 3 density tests per scheduled trip)	Test	\$30.00
Footing Inspection (with dynamic cone penetrameter and hand auger)	Hour	\$60.00
Proof Rolling (Senior Technician)	Hour	\$60,00
Soil Classification	Each	\$85.00
Sample Pick up Charge/Trip Charge	Each	\$85.00
Standby Time	Hour	\$50.00
,		
Concrete		
Concrete Technician	Hour	\$50.00
Concrete Cylinders - One Set of 3 Concrete Cylinders (includes air, slump)	Test	\$85.00
Concrete Cylinders - One Set of 3 Concrete Cylinders (OT)	Test	\$150.00
Additional Concrete Cylinders	Each	\$20.00
Concrete Mix Design	Each	\$600.00
Concrete Mix Verification	Each	\$200.00
Mobilization of Concrete Coring	Each	\$375.00
4" Concrete Core	Each	\$125,00
6" Concrete Core	Each	\$145.00
Sample Pick up Charge/Trip Charge	Each	\$85.00
Standby Time	Hour	\$50.00
Drilled Shaft Inspector	Hour	\$65.00
Drilled Shaft Inspector (OT)	Hour	\$97.50
Asphalt		
Asphalt Technician (Certified FDOT) - Plant	Hour	\$75,00
Asphalt Technician (Certified FDOT) - Roadway	Hour	\$65.00
Extraction and Gradations, ASTM D-2172 and ASTM C-136	Test	\$300.00
Field Density Method, ASTM D-2922	Test	\$25.00
Thickness Verification	Test	\$25.00
Mix Design (four points - Marshall)	Test	\$675.00
Marshall Stability & Flow	Test	\$180.00
Mobilization of Asphalt Coring Equipment	Each	\$390.00



2017-2018 PUBLISHED FEE SCHEDULE FOR

2394 St. Johns Bluff Road S, #200

Jacksonville, Florida 32246

CONSTRUCTION MATERIALS TESTING AND INSPECTION SERVICES

(904) 641-1993 (904) 646-0057

FIELD INVESTIGATION	Unit	Cost/Unit
4" Asphalt Core with Base Depth Check	Each	\$125,00
4" Asphalt Core	Each	\$85.00
6" Asphalt Core with Base Depth Check	Each	\$145.00
6" Asphalt Core	Each	\$105.00
Standby Time	Hour	\$65.00
Non-Destructive Testing (NDT)		
Radiographic Examination		
Two man crew & equipment	Hour	\$150.00
Mobile Darkroom	Mile	\$1.00
Fim Charge (4.5 * 10)	Each	\$9.00
Fim Charge (4.5 * 17)	Each	\$9.50
Source Charge	Day	\$25.00
Magnetic Particle Examination		
Level II Technician & Equipment	Hour	\$75,00
Materials		Cost + 10%
Liquid Penetrant Examination		
Level II technician & equipment	Hour	\$75.00
Materials		Cost + 10%
<u>Ultrasonic Examination (Thickness/shearwave)</u>		
Level II technician & equipment	Hour	\$75.00
Materials		Cost + 10%
<u>Visual Examination</u>		
AWS/ASME	Hour	\$75.00
Welder Coupon Test (X-Ray Only) at Our Shop	Each	\$85.00
ASNT Level II	Hour	\$150.00
Structural Bolt Inspection	Hour	\$65.00
Truck Mileage Charge	Mile	\$1.00
ASME Pressure Vessel Engineer	Hour	\$200.00
ASME Pressure Vessel Rerate		TBD



2017-2018 PUBLISHED FEE SCHEDULE FOR

2394 St. Johns Bluff Road S, #200

Jacksonville, Florida 32246

(904) 641-1993 (904) 645-0057

CONSTRUCTION MATERIALS TESTING AND INSPECTION SERVICES

(904) 645-0057

FIELD INVESTIGATION	Unit	Cost/Unit
LABORATORY TESTING		
Aggregate Sieve Anlsys of Fine & Coarse AASHTO T27	Test	\$65.00
Aggregate Soundness AASHTO T104	Each	\$450,00
Aggregate Specific Gravity/Absorption Coarse AASHTO T85	Each	\$115.00
Aggregate Total Moisture Content by Drying AASHTO T255	Each	\$30.00
Asphalt Gradation FM 1-T030	Each	\$100.00
Asphalt Los Angeles (LA) Abrasion Coarse Agg FM 3-C535	Each	\$450.00
Asphalt Los Angeles (LA) Abrasion Small Agg FM 1-T096	Each	\$425.00
Concrete Beam Flexural Testing ASTM C78	Each	\$50.00
Concrete Compressive Strength of Grout\Mortar ASTM C109	Each	\$22.00
Concrete Cylinder Curing, Capping & Breaking ASTM C39	Each	\$25.00
Concrete Drilled Cores & Sawed Beams ASTM C42	Each	\$50.00
Geo Vibration Monitoring .	Day	\$800.00
Soils Consol-Addtl Incrmnts AASHTO T216 (13 to 24 Loads)	Each	\$75.00
Soils Consol-Addtl Incrmnts AASHTO T216 (up to 12 Loads)	Each	\$75.00
Soils Consolidation - Constant Strain ASTM D4186	Each	\$450.00
Soils Consol-Extend Load Incrmnts AASHTO T216	Day	\$75.00
Soils Corrosion Series FM 5-550 through 5-553	Test	\$225.00
Soils Field Vane Shear Test ASTM D2573	Test	\$145.00
Soils Hydrometer Only AASHTO T88	Test	\$100.00
Soils Limerock Bearing Ratio (LBR) FM 5-515	Test	\$335,00
Soils Liquid Limit AASHTO T89	Test	\$50.00
Soils Materials Finer than 200 Sieve FM 1-T011	Test	\$33,00
Soils Miniature Vane Shear Test ASTM D4648	Each	\$5.00
Soils Moisture Content Lab AASHTO T265	Each	\$21.00
Soils Moisture Content Laboratory AASHTO T265	Test	\$21.00
Soils Moisture Content Microwave AASHTO D4643	Test	\$21.00
Soils Organic Content Ignition FM 1 T-267	Test	\$37.00
Soils Particle Size Anlys AASHTO T88 (Incl. Hydrometer)	Test	\$167.00
Soils Particle Size Anlys AASHTO T88 (No Hydrometer)	Test	\$67.00
Soils Permeability Constant Head AASHTO T215	Test	\$365.00
Soils Permeability Falling Head FM 5-513	Test	\$365.00
Soils pH Soil or Water FM 5-550	Test	\$25.00
Soils Plastic Limit & Plasticity Index AASHTO T90	Test	\$49.00
Soils Proctor Modified FM 1-T180	Test	\$135.00



2017-2018 PUBLISHED FEE SCHEDULE FOR

2394 St. Johns Bluff Road S, #200

Jacksonville, Florida 32246

CONSTRUCTION MATERIALS TESTING AND INSPECTION SERVICES

(904) 641-1993

(904) 645-0057

FIELD INVESTIGATION	Unit	Cost/Unit
Soils Proctor Standard AASHTO T99	Test	\$135.00
Soils Resistivity Soil or Water FM 5-551	Test	\$55.00
Soils Specific Gravity AASHTO T100	Test	\$85.00
Soils Split Tensile Strgth of Rock Cores ASTM D3967	Test	\$120.00
Soils Sulfate Soil or Water FM 5-553	Test	\$50.00
Soils Triaxl Consl-Drain (CD) Per Point\Cell ASTM D7181	Test	\$185.00
Soils Tri Cnsl-Undrn (CU) Pt\Cell AASHTO T297/ASTM D4767	Test	\$185.00
Soil Tri Uncsl-Undrn (UU) Pt\Cell AASHTO T296/ASTM D2850	Test	\$150.00
Soils Split Tensile Strgth of Rock Cores ASTM D3967	Test	\$145.00
Soils Unconfined Compress - Soil AASHTO T208/ASTM D2166	Bach	\$140.00

Terracon Consultants, Inc.

TERRACON CONSULTANTS, INC. 2017 FEE SCHEDULE - JACKSONVILLE LABORATORY TESTING

	ESC	UPPION OF WORK	ÚNĬÍ		RATE
		GEOTECHNICAL LABORATORY TESTING SERV	VICES		
I.	LAE	ORATORY TESTING	***************************************		
	A.	Visual Bxamination Stratify			
		1. Senior Engineering Technician	Per Hour	S	r. Tech Rate
		2. Project Manager	Per Hour	Pr	oj. Man Rate
	B.	Natural Moisture	Each	\$	15.00
	C.	Grain Size Analysis	•		
		1. Full Gradation	Each	\$	90.00
		2. Single Sieve	Bach	\$	50.00
	D.	Hydrometer	Each	\$	150.00
	B.	Organic Content	Each	\$	45.00
	F.	Atterberg Limits .	Each	\$	95.00
	G.	Unit Weight Determination	Each	\$	50.00
	H.	Consolidation	Each	\$	500.00
	I.	Permeability			
		1. Granular \	Each	\$	250.00
		2. Cohesive	Each	\$	300.00
	J.	Flexible Wall Permeability Tost			
		1. Granulat	Each	\$	400.00
		2. Cohesive	Each	\$	500.00
	K,	Corrosion Series (pH, Sulfate, Chloride, Resistivity)	Bach	\$	150.00
	L.	Triaxial Compression	n. n. tu	g,	aut on
		1. U.U at one cell pressure	Per Point	\$ \$	375.00 500.00
		C.U at one cell pressure C.D at one cell pressure	Per Point Per Point	\$	650.00
	M,	Unconfined Compression	refrom	Φ	030,00
	171,	1. Soil	Each	\$	150.00
		2. Rock	Bach	\$	225.00
	N.	Specific Gravity	Each	\$	75.00
	O.	Direct Shear	Bach	\$	230.00
	P.	Shrinking Factor	Each	\$	60.00
	Q.	Swell Potential	Each	\$	100.00
	R.	Splitting Tensile	Each	\$	175.00
	S,	Pooket Penetrometer on Cohesive Samples	Each	\$	15.00
	T.	Min./Max, Density	Each	\$	200,00
	- 1				
		MATERIALS TESTING SERVICES			
I,	SOL	LS			
	A.	Field Sorvices			
		I. In-Place Density Test	Hourly		Tech Rate
		2. Sampling	Per Hour		Tech Rate
	B.	Laboratory Services			
		1. Modified or Standard Proctor Test	Each	\$	130.00
		2. Florida Bearing Value (FBV) Test	Each	\$	85,00
		3. LBR or CBR Test (including Modified Prootor)	Each	\$	330.00
		4. Full Grain Size (excluding #200 Sleve)	Hach	\$	90.00
		5. Wash Through #200 Sieve	Each	\$	50.00
		6. Natural Moisture Content	Each	\$	15.00
		7. Organic Content	Bach	\$	45.00
		8. Liquid and Plastic Limits	Hach	\$	95.00
		9. pH Tost	Each	\$	30.00

TERRACON CONSULTANTS, INC. 2017 FEE SCHEDULE - JACKSONVILLE LABORATORY TESTING

240	n over	RIPTHON OF WORK			2000
M	TOR	CHILDN UT WORK	UNIT	(2) (2) (2)	RATE
II.	CO	YCRETE			
	A.	Field Services			
		 Sampling, Slump Testing, Molding Cylinders for Compressive Strength Tests, 	Hourly		Tech Rate
		Temperature Testing, Air Content Tests, and Cylinder Pick- (up to 4 cylinders per set)			
		Flexural Strength Beams (up to 3 per set)			
		2. Coring (Vertical Coring) - Equipment Mobilization	Per Trlp	\$	200.00
		Coring Fee (per person)	Per Hour		Tech Rate
		3. Floor Platness and Levelness Tests			
		Equipment Mobilization -	Per Trip	\$	300.00
		Senior Engineering Technician	Per Hour		r. Tech Rate
		Formal Report	Per Test Area	\$	175.00
	B.	Laboratory Services			
		1. Cylinder Compressive Strength Tests	Bach	\$	25.00
		2. Beam Flexural Strength Tests	Each	\$	25.00
		3. Curing, Capping and Compressive Strength Testing of Concrete Cores	Each	\$	15.00
Ш	SOT	L-CEMENT .			
111,	A.	Field Services			
		In-Place Density, Field Proctor, Molding Strength Specimens and Walk-through			
		Soundings/Inspections (minimum 4 hours per day)	Per Hour	S	r. Tech Rate
		2. Coring Equipment Mobilization	Per Trip	\$	200.00
		3. Coring Fee (per person)	Per Hour		Tech Rate
	B.	Laboratory Services			20 Service (1990) 20 Service (1990)
		1. Tests to assess cement content using wet/dry and freeze/thaw test methods as			
		prescribed by P.C.A.	Each	\$	2,050.00
		2. Curing, Capping and Compressive Strength Testing of Field Molded Specimens (set of 3)	Per Set	\$	60.00
~~,	1.07	AT LT MY CI CONCORDING			
IV.	ASP A.	HALTIC CONCRETE			
	A,	Field Services	Per Hour		Tech Rate
		 Sampling Materials for Laboratory Tests Asphalt Placement and/or Plant Monitoring 	Per Hour	c	r. Tech Rate
		Aspirat Pracement and/of Plant Monitoring Coring Equipment Mobilization	Per Trip	\$	200.00
	B.	Laboratory Services	rei Itip	Ф	200.00
	D.	Bitumen Extraction and Aggregate Gradation Test	Each	\$	135.00
		Marshall Stability Test	Each	\$	125.00
		3. Core Density and Thickness Test	Each	\$	65.00
		4. Superpaye Structural Panel (including FC-12.5 & FC-9.5 Mixes) (Includes Extraction, Gradation,		ф	03.00
		Bitumen Content, Maximum Specific Gravity, Bulk Specific Gravity of 5 Cores, and % Air Volds)	Each	\$	700.00
		5. Superpave Friction Panel (FC-5) (Includes Extraction, Gradation, and Bitumen Content)	Each	\$	260,00
				-	
V.	STR	UCTURAL STEEL AND METAL DECKING			
	Α,	Field Services			
		1. Visual Observations of Steel Weldments and/or Tension Tests of High Strength Bolted			
		Connections (minimum 4 hours per trip)	Per Hour	Chi	ef Tech Rate
		2. Sprayed Fire Resistive Material Tests - Senlor Engineering Technician - Thickness			
	_	Measurements, Adhesion/Cohesion Tests, Sampling for Density Tests	Per Hour	S	r. Tech Rate
	B.	Laboratory Services	7 I	۸,	10.00
		I. Sprayed Fire Resistive Material Tests - Oven Dry Density Tests	Each	\$	40.00

TERRACON CONSULTANTS, INC. 2017 FEE SCHEDULE - JACKSONVILLE LABORATORY TESTING

DESCI	RPTION OF WORK	UNIT	MIL
D-77			
	TECHNICAL AND PROFESSIONAL ST.	AFF	
		,	
A.	Chief Engineer/Chief Scientist/Chief Geologist	Per Hour	\$ 240,00
B.	Principal Engineer/Principal Scientist/Principal Geologist	Per Hour	\$ 180.00
C.	Senior Engineer/Senior Project Manager/Senior Geologist/Senior Scientist	Per Hour	\$ 150.00
D.	Project Manager/Project Engineer/Project Geologist/Project Scientist	Per Hour	\$ 125.00
E.	Chief Field Technician/Chief Engineering Technician/Chief Environmental Technician	Per Hour	\$ 85.00
F.	Senior Field Technician/Senior Engineering Technician/Senior Environmental Technician	Per Hour	\$ 75.00
G.	Field Technician/Engineering Technician/Environmental Technician	Per Hour	\$ 60.00
H.	Soils Technician/Concrete Technician	Per Hour	\$ 45.00
1.	CADD Operator	Per Hour	\$ 85,00
J.	Administrative Assistant	Per Hour	\$ 45,00
NOTES			
1.	Hourly rates are portal to portal. Rates for services not listed will be provided as requested.		
2.	An overtime multiplier of 1.5 will be applied to the above rates for any work performed between 6:00	p,m, to 7:00 a.m.	
	weekends, holidays and over 8 hours per day.		
3.	Stand-by time and cancellation without prior notice will be invoiced at the appropriate hourly rate,		

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CERTIFICATE OF LIABILITY INSURANCE

DATE(MM/DD/YYYY) 04/25/2017

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Aon Risk Services Northeast, Inc. Boston MA Office One Federal Street Boston MA 02110 USA	CONTACT NAME: PHONE (A/C. No, Ext): E-MAIL ADDRESS:	(866) 283-7122	FAX [A/C. No.]: (800) 363-01	05
		INSURER(S) AFFORDING CO	VERAGE	NAIC#
INSURED	INSURER A:	New Hampshire Ins Co		23841
CDM Smith Inc.	INSURER B:	American Home Assuranc	e Co.	19380
75 State Street, Suite 701 Boston MA 02109 USA	INSURER C:	Illinois National Insu	rance Co	23817
	INSURER D:	National Union Fire In	s Co of Pittsburgh	19445
	INSURER E:	ACE Property & Casualt	y Insurance Co.	20699
	INSURER F:	Lloyd's Syndicate No.	2623	AA1128623

COVERAGES CERTIFICATE NUMBER: 570066240667 REVISION NUMBER: THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED, NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS EXCLUSIONS AND CONDITIONS OF SUCH POLICIES, LIMITS SHOWN MAY HAVE BEEN REDUICED BY PAID CLAIMS

	CLUSIONS AND CONDITIONS OF SUCH					Millito ono	wn are as requested
INSR LTR	TYPE OF INSURANCE	ADDU SU INSD W	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
D	X COMMERCIAL GENERAL LIABILITY		GL3629894	01/01/2017	01/01/2018	EACH OCCURRENCE	\$2,000,000
	CLAIMS-MADE X OCCUR					DAMAGE TO RENTED PREMISES (Ea occurrence)	\$300,000
						MED EXP (Any one person)	\$10,000
						PERSONAL & ADV INJURY	\$2,000,000
	GEN'LAGGREGATE LIMIT APPLIES PER:					GENERALAGGREGATE	\$4,000,000
	POLICY X PRO- X LOC					PRODUCTS - COMP/OP AGG	\$4,000,000
	OTHER:						
D	AUTOMOBILE LIABILITY		CA 192-18-22 AOS	01/01/2017	01/01/2018	COMBINED SINGLE LIMIT (Ea accident)	\$2,000,000
D	X ANYAUTO		CA 1921821	01/01/2017	01/01/2018	BODILY INJURY (Per person)	
	OWNED SCHEDULED		MA			BODILY INJURY (Per accident)	
	X HITOS ONLY AUTOS NON-OWNED AUTOS ONLY			*		PROPERTY DAMAGE (Per accident)	
E	X UMBRELLALIAB X OCCUR		X00G28194687001	01/01/2017	01/01/2018	EACH OCCURRENCE	\$1,000,000
	EXCESS LIAB CLAIMS-MADE					AGGREGATE	\$1,000,000
	DED RETENTION						
Α	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY		WC014649625	01/01/2017	01/01/2018	χ PER STATUTE OTH-	
А	ANY PROPRIETOR / PARTNER / EXECUTIVE	N/A	AOS WC014649626	01/01/2017	01/01/2018	E.L. EACH ACCIDENT	\$1,000,000
"	(Mandatory In NH)	N/A	AK, AZ, VA	02,02,202	02, 02, 2020	E.L. DISEASE-EA EMPLOYEE	\$1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below					E.L. DISEASE-POLICY LIMIT	\$1,000,000 \$1,000,000
F	Archit&Eng Prof		PSDEF1700033	01/01/2017	01/01/2018	Each Claim	\$1,000,000
			Professional/Claims Made			Aggregate	\$1,000,000
		<u> </u>			<u> </u>		
1500	PRINTION OF OREDATIONS // OCATIONS //EURIO	EC IACOL	10 404 Additional Domada Cabadala may be	attached it mare	annea la manifea	41	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Re: Contract No. CM2418, Bid/RFP No. NC16-029. Nassau County Construction Engineering Inspection (CEI) Services Continuing

Services.

Nassau County Board of County Commissioners is included as Additional Insured in accordance with the policy provisions of the General Liability, Automobile Liability and Umbrella Liability evidenced herein are Primary and Won-Contributory to other insurance available to an Additional Insured, but only in accordance with the policy's provisions, A Waiver of Subrogation is granted in favor of Nassau County Board of County Commissioners in accordance with the policy provisions of the General Liability, Automobile Liability and Workers' Compensation

CERTIF	CATE	HOLD	ER
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CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS,

AUTHORIZED REPRESENTATIVE

Son Rish Services Northeast, Inc.

Nassau County Attn: Charlotte Young 96135 Nassau Place, Suite 6 Yulee FL 32097 USA AGENCY CUSTOMER ID: 10518329 LOC#:

ADDITIONAL REMARKS SCHEDULE

Page _ of _

AGENCY		NAMED INSURED
Aon Risk Services Northeast, Inc.		CDM Smith Inc.
POLICY NUMBER See Certificate Number: 570066240667		
CARRIER	NAIC CODE	
See Certificate Number: 570066240667		EFFECTIVE DATE:
ADDITIONAL DEMADICO		

THIS ADDITIONAL	REMARKS	FORM IS A SCHE	EDULE TO ACORD FORM,
FORM NUMBER:	ACORD 25	FORM TITLE:	Certificate of Liability Insurance

	INSURER(S) AFFORDING COVERAGE	NAIC#
INSURER	-	
INSURER		
INSURER		
INSURER		

If a policy below does not include limit information, refer to the corresponding policy on the ACORD ADDITIONAL POLICIES certificate form for policy limits.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR	POLICY NUMBER	POLICY EFFECTIVE DATE (MM/DD/YYYY)	POLICY EXPIRATION DATE (MM/DD/YYYY)	LIMITS
	WORKERS COMPENSATION						
В	***************************************	N/A		WC014649627 CA	01/01/2017	01/01/2018	
С	•	N/A		WC014649628 FL	01/01/2017	01/01/2018	
Α	4,404,40	N/A		WC014649629 IL, KY, NC, NH, UT	01/01/2017	01/01/2018	
Α	****	N/A		WC014649630 MA, ND, OH, WA, WI, WY	01/01/2017	01/01/2018	
Α	And the second s	N/A		WC014649631 NJ, PA	01/01/2017	01/01/2018	

AGENCY CUSTOMER ID: 10518329

LOC #:



ADDITIONAL		IAKNO SCHEDULE	Page _ of _
AGENCY Aon Risk Services Northeast, Inc.		NAMEDINSURED CDM Smith Inc.	
POLICY NUMBER See Certificate Number: 570066240667			
CARRIER	NAIC CODE		
See Certificate Number: 570066240667		EFFECTIVE DATE:	
ADDITIONAL REMARKS			
THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO	ACORD FOR	RM,	
FORM NUMBER: ACORD 25 FORM TITLE: Certificate	of Liability I	nsurance	
Additional Description of Operations / Locations / Vehicles: policies.			
•			
		*	
*			

TAB B